Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 14 May 2023 until 23:59 on Monday 15 May 2023

Forecast Issued on Sunday 14 May 2023 at 03:58

Confidence: High for mostly settled conditions next week. Lower for detail of low cloud and for the timing of rain and showers later Sunday and on Monday.

Headline for Sunday 14 May 2023: Patchy mist and low cloud clearing to sunny spells. Clouding over from the northwest by the end of the morning with rain arriving mid-afternoon,

Mountain weather hazards on Sunday 14 May 2023

Blizzards No Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain	Light rain	Cloudy
Precipitation probability					
10%	<05%	30%	50%	80%	20%

Forecast for Sunday 14 May 2023

Weather: A dull start, particularly across eastern ranges, with banks of low cloud, and patches of mist and fog. Low cloud and mist soon clearing to leave a fine morning with sunny spells. High cloud will build from the west by the end of the morning, then thickening and lowering through the afternoon, with rain arriving mid-afternoon. Mostly light rain, but some heavier outbreaks onto western slopes. Rain clearing away to the southeast through the evening.

Chance of cloud-free hill tops above 800m: 30% in the east and 60% in the west initially. Soon improving to above 80%. Lowering from the northwest to 20% through the afternoon.

Low Cloud and visibility: Banks of low cloud initially, mainly across eastern slopes, bases around 200-300m. Cloud will soon lift clear of summits. Cloud bases are expected to lower through the afternoon to around 400-500m across western peaks. Visibility poor beneath cloud in early mist and very poor in any fog patches. Visibility otherwise very good before deteriorating through the afternoon to moderate or poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 14 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 SW	16/19 SW	15/20 SW	15/20 SW	19/25 NW	24/30 N	21/27 N
600	18/21 S	17/22 S	16/21 S	12/17 SW	12/17 NW	13/18 N	12/17 N
300	10/17 S	11/15 S	11/17 SW	8/14 SW	9/16 N	9/17 N	8/17 N
Valley	10/17 S	10/15 S	11/17 SW	8/14 SW	9/16 NW	9/18 N	9/18 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/3	7/3	7/3	5/0	3/-2	2/-4
600	9/6	9/5	9/6	8/6	7/4	6/2	5/1
300	10/8	11/9	12/9	11/9	9/7	8/5	7/5
Valley	11/9	12/10	13/11	12/10	10/8	9/7	8/6
Freezing Level*	1800m	1800m	2100m	2200m	2100m	1500m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Deteriorating conditions through the afternoon may make for challenging walking conditions, with cloud obscuring increasingly lower routes from mid-afternoon. Risk of wind chill in the evening and overnight at height.

Forecast for Monday 15 May 2023

Weather: Chance of some patchy rain in the very early hours, this soon clearing to the southeast to leave a fine and bright morning. Fair weather cloud building by the afternoon with well-scattered showers developing. There is a chance that some showers may turn heavy or thundery. Showers fading by the evening with variable cloud overnight. Feeling cool in the fresh northwesterly breeze.

Maximum wind: North to northwest 20-25mph with gusts 30-35mph, easing through the afternoon.

Chance of cloud-free hill tops above 800m: 80% or more throughout.

Low Cloud and visibility: Chance of cloud bases around 700m first thing as the rain band clears to the southeast. Developing cloud may briefly shroud the highest slopes late morning before lifting clear of summits. Chance of bases lowering to around 600-800m in the vicinity of any heavy showers that may develop. Visibility generally very good, but moderate to poor in any showers or heavy showers.

Temperature: **Valleys:** Plus 7 Celsius rising to Plus 13 Celsius
At 800m: Zero rising to Plus 4 Celsius
Freezing level: Soon rising above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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